PTO/SB/17 (10-08)
Approved for use through 06/30/2010, OMB 0551-0032
U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Red.	action Act of 1995	no person are re	equired to	respond to a collection				control number	
Effectiv	Complete if Known								
FEE TRANSMITTAL For FY 2009				7 department transment		10/563,425-Conf. #6373			
				Filing Date		June 1, 2006			
				First Named Inventor		Susumu YAMAGUCHI			
						C. A. Paden			
Applicant claims small entity status. See 37 CFR 1.27				Actorial		1781			
TOTAL AMOUNT OF PAYMENT (\$) 180.00				Attorney Docket No. 4600-011			PUS1		
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
X Deposit Account Depost Account Number 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
FILING FEES SEARCH FEES EXAMINATION FEES									
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Pald (\$)	
Utility	330	165	540	270	220	110			
Design	220	110	100	50	140	70			
Plant	220	110	330	165	170	85			
Reissue	330	165	540	270	650	325			
Provisional	220	110	0	0	0.00	0			
2. EXCESS CLAIM FEES	220	110	U	v	v	U		Small Entity	
Z. EXCESS CLAIM FEES Sinist Claim Fee Sinist									
Each claim over 20 (including Reissues) 52								26	
Each independent claim over 3 (including Reissues)							220	011	
Multiple dependent claims 390								195	
Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims									
8 -20 or HP x = Fee (\$) Fee Paid (\$)									
HP = highest number of total claims post for, if greater than 20.									
No. of the Control of	tra Claims	Fee (\$)	F	ee Paid (\$)					
3 - 4 or HP = X HP = highest number of independent claims peld for, if greater than 3.									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00									
SUBMITTED BY									
Signalure Registration No. (Altorney/Agent) 28,977 Telephone (858) 792							2-8855		
Name (Print/Type) Gerald V	Name (Print/Fee Gerald M. Murphy, Jr. Date May 11, 2011								
(100)								